

GRID MAP FOR EXISTING TRANSMISSION AND GENERATION NETWORK

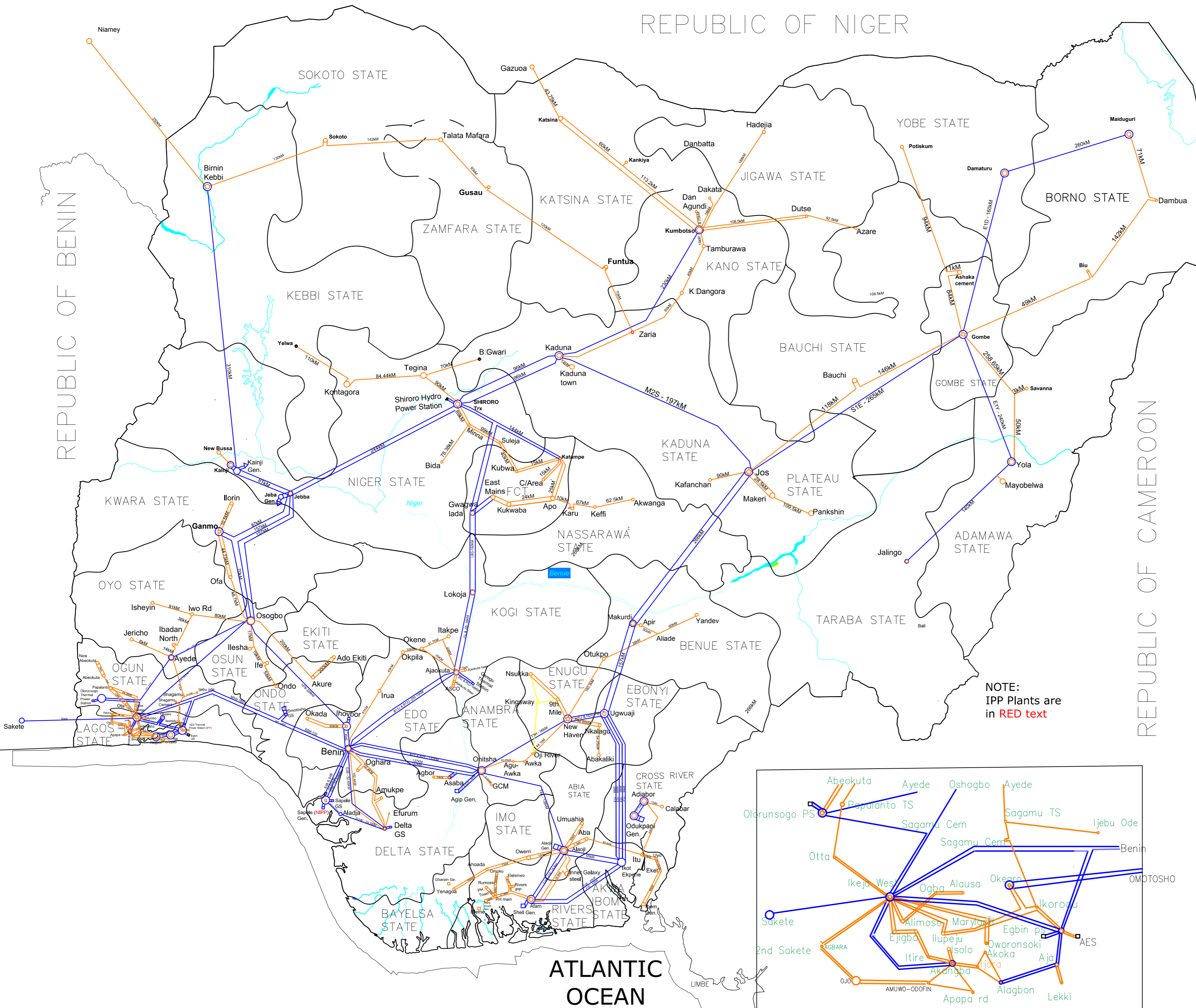
REPUBLIC OF NIGER

REPUBLIC OF CHAD

REPUBLIC OF BENIN

REPUBLIC OF CAMEROON

Annex 4.1a

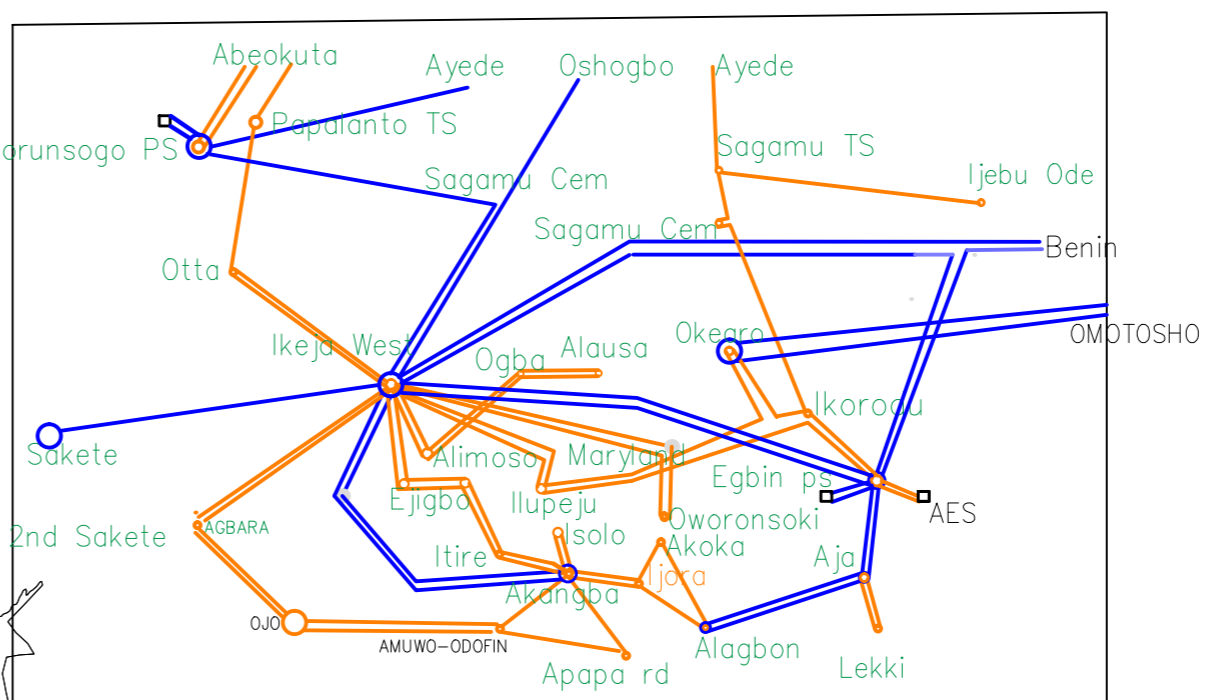


NOTE:
IPP Plants are
in RED text

LEGEND	
	EXISTING 330KV TRANSMISSION LINES ON 350MM ² TWIN 'BISON' CONDUCTOR
	EXISTING 132KV TRANSMISSION LINES ON 150MM ² 'BEAR' OR 120MM ² 'WOLF' CONDUCTOR
	EXISTING 66KV TRANSMISSION LINES ON 120MM ² 'WOLF' OR 'PHANTA' CONDUCTOR
	EXISTING 330/132KV S/S
	EXISTING 132/33KV S/S
	EXISTING HYDRO POWER GENERATING STATION
	EXISTING THERMAL GENERATING STATION

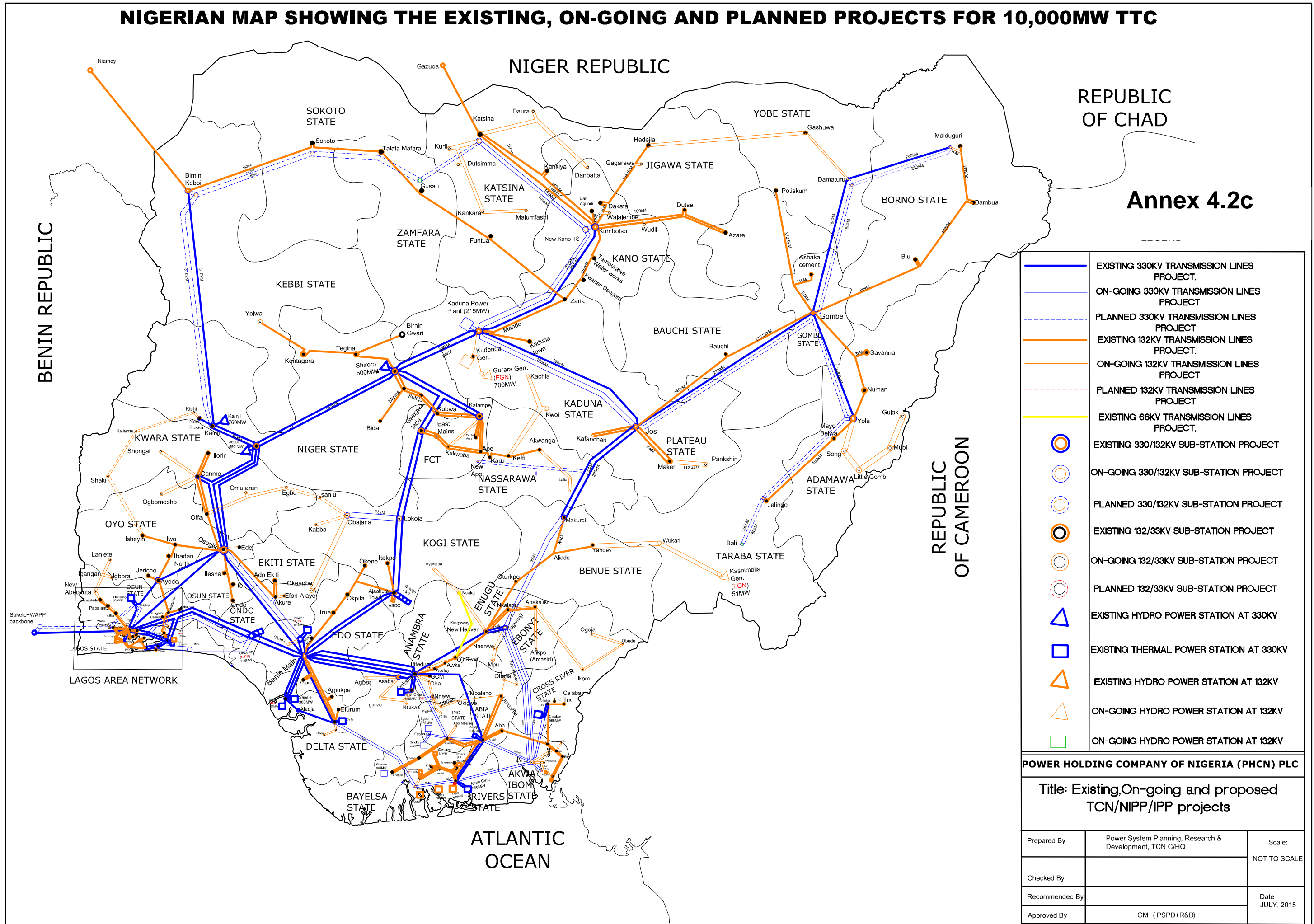
POWER HOLDING COMPANY OF NIGERIA (PHCN) PLC

Nigerian Existing Transmission + Generation Network		
Prepared By	PSP-TSP	Scale:
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Checked By	Engr P. A. Aribaba	2016
Recommended By		Date



ATLANTIC OCEAN

NIGERIAN MAP SHOWING THE EXISTING, ON-GOING AND PLANNED PROJECTS FOR 10,000MW TTC



REPUBLIC OF CHAD

Annex 4.2c

- EXISTING 330KV TRANSMISSION LINES PROJECT.
- - - ON-GOING 330KV TRANSMISSION LINES PROJECT
- - - - - PLANNED 330KV TRANSMISSION LINES PROJECT
- EXISTING 132KV TRANSMISSION LINES PROJECT.
- - - ON-GOING 132KV TRANSMISSION LINES PROJECT
- - - - - PLANNED 132KV TRANSMISSION LINES PROJECT
- EXISTING 66KV TRANSMISSION LINES PROJECT.
- EXISTING 330/132KV SUB-STATION PROJECT
- ON-GOING 330/132KV SUB-STATION PROJECT
- PLANNED 330/132KV SUB-STATION PROJECT
- EXISTING 132/33KV SUB-STATION PROJECT
- ON-GOING 132/33KV SUB-STATION PROJECT
- PLANNED 132/33KV SUB-STATION PROJECT
- △ EXISTING HYDRO POWER STATION AT 330KV
- EXISTING THERMAL POWER STATION AT 330KV
- △ EXISTING HYDRO POWER STATION AT 132KV
- △ ON-GOING HYDRO POWER STATION AT 132KV
- ON-GOING HYDRO POWER STATION AT 132KV

POWER HOLDING COMPANY OF NIGERIA (PHCN) PLC

Title: Existing, On-going and proposed TCN/NIPP/IPP projects

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